

Atty. Docket No.: ARIZ-10665

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR SIMULTANEOUS HEAT AND MASS TRANSFER UTILIZING A CARRIER-GAS

the specification of which (check one)

 X is attached hereto.
was filed on 10 September 2003 as PCT Application No. PCT/US2003/028432

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code Sec. 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

Application Serial No.	Filing Date	Status
------------------------	-------------	--------

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date
<u>60/409,687</u>	<u>10 September 2002</u>
<u>60/419,867</u>	<u>21 October 2002</u>

Atty. Docket No.: ARIZ-10665

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Albert L. Schmeiser	Arlen L. Olsen	Charles T. Watts	David E. Allred
Reg. No. 30,681	Reg. No. 37,543	Reg. No. 16,564	Reg. No. 47,254
Jack P. Friedman	Pacer K. Udall	Kenneth C. Booth	
Reg. No. 44,688	Reg. No. 50,976	Reg. No. 42,342	

Send all correspondence to: Customer No. 23123
Pacer K. Udall
Schmeiser, Olsen & Watts
18 East University Drive, #101
Mesa, Arizona 85201

Direct Telephone Calls to: Pacer K. Udall
(480) 655-0073

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor: James R. Beckman
Print or Type

Signature: 

Date: _____

Residence: 1937 E. Calle de Arcos
Tempe, Arizona 85284

Citizenship: USA

Post Office Address: Same as residence unless listed below.

